Manhole Inspection Summary M			anhole # S25II_042MH	
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Inspection	☐ Is Incomplete Rating: 3) Fa	air		
Record Plat: 25	Status: Fou	nd	Insp Date: 8/28/07 11:51 AM	
Incomplete Cor	nments		Crew: SP, DP	
			Inspector: Provine, D	
			Firm: PHO	
Location	Address: 2039 MADISON ST		Cross Street: BLOOM ST	
Manhole	Type: Inline Location: Side	walk	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	,	Subject To Ponding: None	
Comments				
Cover	•	eter: 24 (in.) Leng	, ,	
5	3 1 - 1 - 1 - 1	on: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame	Offset: 3 (in.) Condition: [☐ Sound ☐ Crac	ked 🔽 Leaks	
Chimney / Frame Adjustment				
Condition:	☐ Sound ☐ Cracked ☐ Root In	trusion 🗌 Loose	e Brick	
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐	☐ Mortar ☐ Roots	₃	
Corbel	Material: Brick	☐ Parged Type	: Concentric/Eccentric	
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	on:			
Barrel	Material: Brick	☐ Parged		
Shape:	Circular Diameter: 42 (in	.) Length: (in.)	
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	:			
Bench	✓ Exists Material: Brick	☐ Parge	ed	
Condition:	✓ Sound ☐ Cracked ☐ Root In	trusion	iorated Leaks Debris	
Channel	Material: Brick	☐ Parged ☐ Deb	oris (not Condition related)	
Channel E	xposure: Fully Open Junc	Dist: 0 nearest	.5 ft. Azimuth:	
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris				
Steps Count: 6 Missing: 0 Corroded				
Surcharge	✓ Evidence Of Surcharge Dep	oth: 3 (ft.) Acti	ve Surcharge Present	

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay □ Pipe Lined

Invert Depth: 11.60 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angle	d)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 11.50	(ft.) Flow Characteristics: Slow
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection